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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/087,207	02/28/2002	Patrick Jay Lutz	5408/11295-US2	7037		
7	590 08/07/2002					
DARBY & DARBY P.C. 805 Third Avenue New York, NY 10022		5 4	EXAMI	EXAMINER		
		; ;	PRYOR, ALTON NATHANIEL			
		· · · · · · · · · · · · · · · · · · ·	ART UNIT	PAPER NUMBER		
		i	1616	. 1		
		•	DATE MAILED: 08/07/2002	2		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

## Office Action Summary

Application No. 10/087,207 Applicant(s)

Examiner

Alton Pryor 16

1616



	The MAILING DATE of this communication appears	on the cover she	et with	the correspondence address		
Period f	for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
- If the p - If NO p - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) in the application to become	MONTHS from ABANDO	om the mailing date of this communication. ONED (35 U.S.C. § 133).		
Status						
1) 🗆	Responsive to communication(s) filed on			<u> </u>		
2a) 🗌	This action is <b>FINAL</b> . 2b)	tion is non-final.	ı			
3) 🗆	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposit	tion of Claims					
4) 💢	Claim(s) <u>1-50</u>	····-		is/are pending in the application.		
4	a) Of the above, claim(s)			is/are withdrawn from consideration.		
5) 🗆	Claim(s)			is/are allowed.		
6) 🗆	Claim(s)			is/are rejected.		
7) 🗆	Claim(s)			is/are objected to.		
8) 💢	Claims <u>1-50</u>	are	subject	to restriction and/or election requirement.		
Applica	tion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the d	rawing(s) be hel	d in abey	yance. See 37 CFR 1.85(a).		
11)	The proposed drawing correction filed on	is:	a) 🗌 a	pproved b) $\square$ disapproved by the Examiner.		
	If approved, corrected drawings are required in reply t	to this Office act	ion.			
12)	The oath or declaration is objected to by the Exami	ner.				
Priority	under 35 U.S.C. §§ 119 and 120					
13)	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) [	a) All b) Some* c) None of:					
•	1. Certified copies of the priority documents have been received.					
;	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) In the translation of the foreign language provisional application has been received.  15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
_	tice of References Cited (PTO-892)	4) Interview Sun	nmary (PTO	9-413) Paper No(s).		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		_	5) Notice of Informal Patent Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)						

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## Election Requirement

This application contains claims directed to the following patentably distinct species of the claimed invention: Numerous compositions.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, a composition comprising a quaternary ammonium biocide, polymeric quaternary ammonium biocide, ketone acid, and an aromatic carboxylic acid is generic.

Applicant is advised that a reply to this requirement must include an identification of the species (elect a specifically named quaternary ammonium biocide, a specific polymeric quaternary ammonium biocide, specifically named ketone acid, and a specifically named aromatic carboxylic acid) that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton Pryor whose telephone number is (703) 308-4691. The examiner can normally be reached on Monday through Friday from 8:00 a.m. to 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees, can be reached on (703) 308-4628. The fax phone number for this Group is (703) 308-4556.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1235.

Alton Pryor

Primary Examiner, AU 1616

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